Electronic Acknowledgement Receipt				
EFS ID:	2510794			
Application Number:	10673138			
International Application Number:				
Confirmation Number:	3830			
Title of Invention:	System and method for using first-principles simulation to facilitate semiconductor manufacturing process			
First Named Inventor/Applicant Name:	Andrej S. Mitrovic			
Customer Number:	22850			
Filer: Marvin Jay Spivak/Tanisha Merritt				
Filer Authorized By:	Marvin Jay Spivak			
Attorney Docket Number:	236518US6YA			
Receipt Date:	27-NOV-2007			
Filing Date:	30-SEP-2003			
Time Stamp:	09:50:34			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment				

ı	Submitted with Payment	no no	
	File Listing:		

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
		236518USAmendment.pdf	1084106	yes	26
'			484e52b19cale1923cd1074fb0b68520 2dbb5779		

Multipart Description/PDF files in .zip description				
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Amendment - After Non-Final Rejection	2	2	
	Claims	3	13	
	Applicant Arguments/Remarks Made in an Amendment	14	26	
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Warnings

Information:

Total Files Size (in bytes): 1084106

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.